52

DART AEROSPACE LTD	Work Order :	21960
Description: Lug	Part Number:	D2945
Drawing: D2945 rev.A	Qty:	20

Step	Location	Procedure	Ву	Date	Qty
1	EXPEDITING	Open W/O	\$	04.11.23	20
2	METAL	Cut blanks: 6.200" Material: 6061-T6 (QQ-A-250/11)4.00" x 0.188" thick 2 parts per blank Batch No. M7584	m	04/1/24	20
3	HAAS	Machine per folio FA025	my	09/11/24	20
4	QC	Inspect Level 2	9nL	04/11/24	20
5	QC	Inspect Level 8	K	04/1/24	20
6	METAL	Tumble and deburr any rough edges after tumbling	2	05-01:11	20
. 7	METAL	Acid etch and Alodine per QSI 005 4.1	1	05.01.11	20
8	QC	Inspect Level 5	M	05 01 13	20
9	FINISHING	Powder Coat Gloss White (4.3.5.1) per Dart QSI 005 4.3	MC	050113	30
10	QC	Inspect Level 3	CL	05/01/13	20
11	STORES	Identify and stock	Cd	05/01/13	20
12	EXPEDITING	Close W/O Job Cost/ Job 4.5 7 540 05/01/14 (20)	\$	05.0114	20
		4,01	U stad P	V Appr	

Rev.	Date	Change	Created By	Approved
A	00.01.27	New	EC	
В	00.01.27	Added inspect level 8, removed P/O for powder coating	EC	

RELEASED

EC 00.05.24

Dart Aerospace Ltd

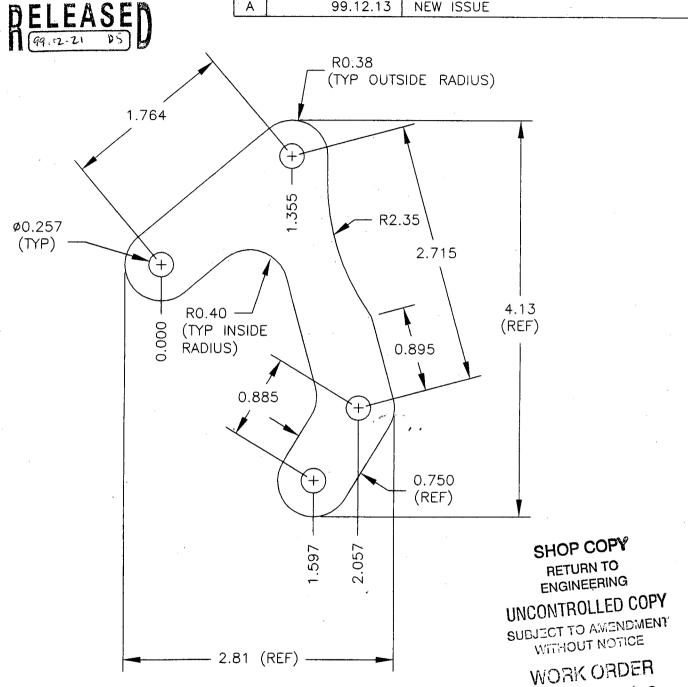
W/O:				RK ORDER CHAN	T T	<u> </u>	· · · · · · · · · · · · · · · · · · ·		Approval	Approval
DATE	STEP	PRO	OCEDURE CHAN	GE 	Ву	D	ate	Qty	Approval Mfg / Design Mgr	QC Inspector
								-		
NCR:			WORK ORDE	R NON-CONFORM	IANCE (NO	CR)				
	0750	Description of NC	Corrective Action Section B			Verifi		cation	Approval	Approval
DATE	Section A	Section A	Initial Design Mgr	Action Description Design Mgr	Sig Da	n &	Section		Design Mgr	QC Inspector
		· .				}				
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Part No	o:	PAR #:	Fault Category	: NC	R: Yes No	DG	QA:		Date:	
NOTE: D	ate & initial a	all entries			QA: N/C	Close	ed:	٠	Date:	

H:\forms\Quality Assurance\approved forms\NCRWO revC





Casalai				
DESIGN	CD	DRAWN BY	DART AEROSPACE L	TD
		u'	HAWKESBURY, ONTARIO, CANADA	_
CHECK	ED OV	APPROVED /	DRAWING NO.	REV. A
	#	The state of the s	D2945	SHEET 1 OF 1
DATE			TITLE	SCALE
99.1	2.13		STEP MOUNTING PLATE	1:1
Α		99.12.13	NEW ISSUE	



MATERIAL: 6061-T6 ALUMINUM (QQ-A-250/11) 0.188 THICK NO. 21960 FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1

POWDER COAT WHITE (REF 4.3.5.1) PER DART QSI 005 4.3

BREAK ALL SHARP EDGES 0.010 TO 0.020 MAX

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

ALL DIMENSIONS ARE IN INCHES

Job Costing Report

Dart Aerospace Ltd. Hawkesbury

Work Order No

: 0021960

Project Name : D2945 Project For : WK452

: Main Work Order Type Main WO Number

House Part Number: D2945

Description : Step Mounting Plate

Manufactured : Yes

Amount Req'd: 20

Amount Done : 0

Start Date : 11-22-04 Est Finish Date : 12-20-04

Act Finish Date : : No Drawings Reqd : Ok for Approval :

Approval Rec'd

Nov 22, 2004 03:12 pm

Department Code:

Burden Flags : NNNNNNN

: Open WO Status

Invoice State : Not Invoiced

Invoice Date : Invoice Number:

0.00 Invoice Amount :

Order Entry No:

OE Value 0.00

Est Margin 0.000% Actual Margin : 0.000%

\$0 Posted to Finished Goods

		Estimated	Actual	Var. %	Posted	To Post
Material Cost	:=:	0.00	0.00	0.00	0.00	0.00
Engineering Hours	:	0.00	0.00	0.00		
	:	0.00	0.00	0.00	0.00	0.00
Production Hours	:	0.00	0.00	0.00		
Production Cost	:	0.00	0.00	0.00	0.00	0.00
Packaging Hours	:	0.00	0.00	0.00		
Packaging Cost	:	0.00	0.00	0.00	0.00	0.00
OverHead Hours	:	0.00	0.00	0.00	y 1	
OverHead Cost	:	0.00	0.00	0.00	0.00	0.00
CNC Hours	:	0.00	0.00	0.00		
CNC	:	0.00	0.00	0.00	0.00	0.00
Misc. Hours	:	0.00	0.00	0.00		
Misc.	:	0.00	0.00	0.00	0.00	0.00
		========	========	======		
Burden	:	0.00	0.00	0.00		
		========	========	======		
Total Cost	:	0.00	0.00	0.00		
Margin	:	0.000	0.000		•	
Selling Cost	:	0.00	0.00		9. df	

		Estimated		Actual
Labour Hrs/Amount Done	:	0.00		0.00
Profits/(Loss)	:	0.00	;	0.00

DART AEROSPACE LTD	Work Order:	21960
Description: Lux	Part Number:	D2945
Inspection Dwg: Dagus Rev: A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X	First Artic	le	Proto	type	
Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
±.005	1.765			Ven	
+,010	RO.38	<u> </u>		R-6	
+-005	2.714			Ven	
+.016	0.8 95			Vem	
±.036	4.136			Ven	
±.010	0.750			Ven	
± .005	0.884			Ven	
±.616	R.0400	Ro.400		Ven	
+ .005	80.258			Ven	
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		y ;			
	Tolerance ±.005 ±.006 ±.006 ±.016 ±.036 ±.006	Tolerance Dimension ±.005	Tolerance Dimension ±.005	Tolerance Dimension Accept Reject ±.005	Tolerance Actual Dimension Accept Reject Method of Inspection ±.005 1.765 Uem ±.010 R0.38 P-6 ±.005 2.714 Uem ±.016 0.8 95 Uem ±.016 0.750 Uem ±.010 0.750 Uem ±.010 R.0400 R0460 Uem ±.005 80.258 Uem Uem

Measured by: 9M	Audited by:	Prototype Approval:	2/1/2	-
Date: 04/1/24	Date: 04/11.24	Date:	JOHN	
)			

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	